

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	355	(359/18).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:07
L2	186	(359/34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L3	211	(359/573).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L4	583	(359/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L5	1153	(359/15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L6	287	(359/17).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L7	284	(359/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L8	109	(359/20).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L9	334	(359/32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08

L10	383	(359/558).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L11	1029	(359/566).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:08
L12	309	(359/571).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:09
L13	749	(359/569).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:09
L14	178	(359/576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:09
L15	370	(359/572).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:09
L16	54	((385/19).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 11:09
L17	58	((385/25).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 11:10
L18	412	((385/15).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 11:10
L19	457	((385/16).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 11:10

L20	172	((385/147).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 11:10
L21	878	((385/14).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 11:10
L22	1717	((385/37).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 13:18
L23	2	("6879441").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 13:18
L24	2	("6678429").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 13:19
L25	16	(diffract\$ near4 grating) same ((superimpos\$ or overlay\$ or overlap\$ with facet\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/01 13:27
S1	355	(359/18).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:15
S2	173	(359/34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S3	172	(359/573).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S4	526	(359/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16

S5	1028	(359/15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S6	285	(359/17).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S7	272	(359/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S8	99	(359/20).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S9	299	(359/32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S10	321	(359/558).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:16
S11	883	(359/566).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:17
S12	659	(359/569).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:17
S13	273	(359/571).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:17

S14	322	(359/572).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:17
S15	155	(359/576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/07/12 08:17
S16	756	((385/14).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/12 08:17
S17	336	((385/15).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/12 08:18
S18	356	((385/16).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/12 08:18
S19	45	((385/19).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/12 08:18
S20	51	((385/25).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/12 08:18
S21	127	((385/147).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/12 08:18
S22	1440	((385/37).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/12 08:18
S23	347	(359/18).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:02

S24	154	(359/34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:02
S25	146	(359/573).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:02
S26	8	((("5457573") or ("5748350") or ("4923271") or ("5613022")),PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/05 12:31
S27	2	("6285472").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/05 12:16
S28	436	(359/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:02
S29	835	(359/15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:02
S30	273	(359/17).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:02
S31	253	(359/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:02
S32	91	(359/20).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03

S33	273	(359/32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S34	248	(359/558).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S35	711	(359/566).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S36	528	(359/569).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S37	284	(359/572).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S38	116	(359/576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S39	2802	(385/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S40	1624	(385/15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S41	1542	(385/16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04

S42	163	(385/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S43	362	(385/25).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S44	1610	(385/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S45	1160	(385/147).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S46	2802	(385/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/06 15:09
S47	1624	(385/15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/06 15:09
S48	1542	(385/16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/06 15:09
S49	163	(385/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/06 15:09
S50	362	(385/25).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/06 15:09



S51	1610	(385/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/06 15:09
S52	1160	(385/147).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/06 15:10
S53	179	((385/15).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 10:57
S54	200	((385/16).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 11:07
S55	23	((385/19).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 11:20
S56	31	((385/25).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 11:21
S57	92	((385/147).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 11:22
S58	139755	diffract\$ or hologra\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:09
S59	22579	(diffract\$ or hologra\$) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:12
S60	82	((385/14).CCLS.) and (diffract\$ or hologra\$) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:12

S61	129	(((385/37).CCLS.) and (diffract\$ or hologra\$)) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:27
S62	2217	diffract\$ adj optic\$ adj element	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:28
S63	265	(diffract\$ adj optic\$ adj element) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:31
S64	8104	hologra\$ and grating	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:31
S65	92	((diffract\$ adj optic\$ adj element) and magnet\$) and (hologra\$ and grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:48
S66	4610	((diffract\$ or hologra\$) and magnet\$) and grating	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:48
S67	3295	(((diffract\$ or hologra\$) and magnet\$) and grating) and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:49
S68	2403	(((diffract\$ or hologra\$) and magnet\$) and grating) and wavelength) and (movable or translat\$ or rotat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:59
S69	617	(((diffract\$ or hologra\$) and magnet\$) and grating) and wavelength) and (movable or translat\$ or rotat\$) and coil	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 17:59
S70	266	(((diffract\$ or hologra\$) and magnet\$) and grating) and wavelength) and (movable or translat\$ or rotat\$) and coil) and fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 18:00
S71	8	"5613022".URPN.	USPAT	OR	ON	2002/09/06 18:29
S72	15	("4229081"   "4317611"   "4580873"   "4725127"   "5042889"   "5216490"   "5579148"   "5729642"   "5808780"   "5912608"   "5923798"   "5956292"   "6005993"   "6031947"   "6049404").PN.	USPAT	OR	ON	2002/09/06 18:44

S73	9	luckoff adj display	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/09/06 19:18
S74	6	(("4626069") or ("4522462") or ("5450512")),PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2002/09/09 08:32
S75	1793	(385/15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:03
S76	1721	(385/16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S77	177	(385/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S78	379	(385/25).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S79	1815	(385/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S80	1234	(385/147).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 09:04
S81	2954	(385/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/02/04 10:49

S82	524	(hologra\$ with diffract\$ with grat\$) same (mov\$4 or rotat\$ or tilt\$)	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 11:34
S83	249	hologra\$ with diffract\$ with grat\$ with plural\$	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 12:30
S84	149	((hologra\$ with diffract\$ with grat\$) same (mov\$4 or rotat\$ or tilt\$)) and (magnet\$ or electromagnet\$)	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 12:27
S85	60	(hologra\$ with diffract\$ with grat\$ with plural\$) and (magnet\$ or electromagnet\$)	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 11:48
S86	17	((((hologra\$ with diffract\$ with grat\$) same (mov\$4 or rotat\$ or tilt\$)) and (magnet\$ or electromagnet\$)) and (multiplex\$ or demultiplex\$)	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 12:28
S87	93	(hologra\$ with diffract\$ with grat\$) and facet and (magnet\$ or electromagnet\$)	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 13:36
S88	0	(hologon with diffract\$ with grat\$) and magnet\$ and (multiplex\$ or demultiplex\$)	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 14:13
S89	4	(hologon with diffract\$ with grat\$) and magnet\$	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/02/04 14:26
S90	3	("6501877").PN.	US-PGPUB; USPAT; USOCR; EPO: JPO; DERWENT ; IBM_TDB	OR	OFF	2003/10/16 10:38
S91	935	((((diffract\$ or hologra\$) with grating) same (rotat\$4 or tilt\$4 or mov\$5)) and (multiplex\$ or demultiplex\$)	US-PGPUB; USPAT; EPO: JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 16:11

S92	663	(((diffract\$ or hologra\$) with grating) same (rotat\$4 or tilt\$4 or mov\$5)) and (multiplex\$ or demultiplex\$)) and (optic\$4 with fiber)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 12:12
S93	177	(((diffract\$ or hologra\$) with grating) same (rotat\$4 or tilt\$4 or mov\$5)) and (multiplex\$ or demultiplex\$)) and (optic\$4 with fiber)) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 12:15
S94	2	("4148556").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/10/16 12:15
S95	1371	(((diffract\$ or hologra\$) near3 grating) same (multiplex\$ or demultiplex\$)) and (optic\$4 with fiber)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 08:24
S96	35	(((diffract\$ or hologra\$) near3 grating) same (multiplex\$ or demultiplex\$)) and (optic\$4 with fiber)) and array and (magnet\$ with (rotat\$4 or tilt\$4 or mov\$5 or translat\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 16:14
S97	448	(((diffract\$ or hologra\$) near3 (grating or (optic\$4 with element)))) with superimpos\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 17:14
S98	43	(((diffract\$ or hologra\$) near3 (grating or (optic\$4 with element)))) with superimpos\$ and (optic\$4 with fiber) and (multiplex\$ or demultiplex\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 16:59
S99	55	(((diffract\$ or hologra\$) near3 (grating or (optic\$4 with element)))) with superimpos\$ and order and (multiplex\$ or demultiplex\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 16:59
S100	3413	(((diffract\$ or hologra\$) near3 (grating or (optic\$4 with element)))) and (optic\$4 with fiber) and (multiplex\$ or demultiplex\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 17:56
S101	445	(((diffract\$ or hologra\$) near3 (grating or (optic\$4 with element)))) and (optic\$4 with fiber) and (multiplex\$ or demultiplex\$)) and facet	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 17:23

S102	98	(((((diffract\$ or hologra\$) near3 (grating or (optic\$4 with element))) and (optic\$4 with fiber) and (multiplex\$ or demultiplex\$)) and facet) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 17:23
S103	917	(diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (multiplex\$ or demultiplex\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:00
S104	24	((diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (multiplex\$ or demultiplex\$)) and facet and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/16 18:01
S105	239	((diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (multiplex\$ or demultiplex\$)) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 11:24
S106	3	("4455064"   "4773063"   "4801872").PN.	USPAT	OR	ON	2003/10/17 08:04
S107	25	"5165104".URPN.	USPAT	OR	ON	2003/10/17 08:04
S108	9	("4859012"   "4877297"   "5037173"   "5159473"   "5165104"   "5255332"   "5325224"   "5576873"   "6002818").PN.	USPAT	OR	ON	2003/10/17 08:06
S109	168	(((((diffract\$ or hologra\$) near3 grating) same (switch\$ or interconnect\$)) and (optic\$4 with fiber) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 08:25
S110	1286	(diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (switch\$ or interconnect\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:19
S111	420	((diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (switch\$ or interconnect\$)) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:00
S112	390	(((((diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (switch\$ or interconnect\$)) and magnet\$) and order	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:02
S113	393	(((((diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (switch\$ or interconnect\$)) and magnet\$) and (rotat\$4 or tilt\$4 or mov\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:02

S114	395	((diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and (switch\$ or interconnect\$)) and magnet\$) and (rotat\$4 or tilt\$4 or mov\$5 or translat\$ or slid\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:02
S115	109	(diffract\$ with optic\$4 with element) and (optic\$4 with fiber) and ((switch\$ or interconnect\$) with wavelength) and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:26
S116	118	((diffract\$ with optic\$4 with element) same (rotat\$4 or tilt\$4 or mov\$5 or translat\$ or slid\$)) and ((optic\$4 with fiber) same (switch\$ or interconnect\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:50
S117	0	wo-03046638-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:47
S118	1	wo-2003046638-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:47
S119	9	("5255332"   "5367584"   "5771320"   "5841917"   "5903687"   "5960132"   "5982554"   "6097859"   "6320996"   "2001/0002940").PN.	USPAT	OR	ON	2003/10/17 09:48
S120	87	((diffract\$ with optic\$4 with element) same (rotat\$4 or tilt\$4 or mov\$5 or translat\$ or slid\$)) and ((optic\$4 with fiber) same (rout\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 09:54
S121	135	((diffract\$ or hologra\$) near3 grating) same (rotat\$4 or tilt\$4 or mov\$5 or translat\$ or slid\$)) and ((optic\$4 with fiber) same (rout\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 10:05
S122	2	("5999319").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/10/17 10:05
S123	7	(diffract\$ with optic\$4 with element) and (superimpos\$ with grating) and facet and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 11:26
S124	0	((diffract\$ with optic\$4 with element) same (superimpos\$ with grating)) and facet	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 11:26

S125	12	(diffract\$ with optic\$4 with element) and (superimpos\$ with grating) and facet	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 11:27
S126	40	(diffract\$ near3 optic\$4 near3 element) and (superimpos\$ with diffract\$ with grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 11:36
S127	4	((("4626069") or ("4522462"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2003/10/17 11:42
S128	2	fr-2538131-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/10/17 11:43
S130	355	(359/18).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:55
S131	178	(359/34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:56
S132	189	(359/573).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:56
S133	554	(359/1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:56
S134	1061	(359/15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:56



S135	285	(359/17).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S136	275	(359/19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S137	107	(359/20).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S138	319	(359/32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S139	344	(359/558).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S140	960	(359/566).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 16:23
S141	698	(359/569).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S142	290	(359/571).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S143	346	(359/572).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57

S144	164	(359/576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/19 14:57
S145	788	((385/14).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 14:58
S146	365	((385/15).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 14:58
S147	387	((385/16).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 14:58
S148	50	((385/19).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 14:58
S149	53	((385/25).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 14:58
S150	141	((385/147).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 14:58
S151	1538	((385/37).CCLS.) and (diffract\$ or hologra\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 18:11
S152	17	("0734133"   "3619033"   "3822930"   "4706173"   "4765724"   "4798448"   "4848863"   "5046794"   "5161042"   "5162929"   "5224830"   "5526149"   "5613022"   "5633737"   "5689321"   "5825443").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/19 15:24
S154	362	((diffract\$ or hologra\$) with (superimpos\$ or superpos\$ or overlay\$3)) same (rotat\$ or turn\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 18:43
S155	51	S154 and (switch\$4 or connect\$4 or interconnect\$4) and (optic\$4 near3 (waveguide or fiber))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 18:13

S156	52	S154 and (switch\$4 or connect\$4 or interconnect\$4 or multiplex\$) and (optic\$4 near3 (waveguide or fiber))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/19 18:13
S157	193	((diffract\$ or hologra\$ or grating) with (superimpos\$ or superpos\$ or overlay\$3)) same (rotat\$ or turn\$4 or angl\$3 or angl\$)) and (switch\$4 or connect\$4 or interconnect\$4 or multiplex\$) and (optic\$4 near3 (waveguide or fiber)) and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/22 09:40
S158	801	((diffract\$ or hologra\$ or grating) with (rotat\$ or turn\$4 or angl\$3 or angl\$) with (plural\$ or multiple)) and (switch\$4 or connect\$4 or interconnect\$4 or multiplex\$) and (optic\$4 near3 (waveguide or fiber)) and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/22 10:13
S159	238	S158 and magnet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/22 09:43
S160	366	S158 and (magnet\$ or electromagnet\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/22 09:44
S161	239	S158 and (magnet\$ or electromagnet or electro?magnet or (electro near3 magnet))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/22 09:44
S162	240	((diffract\$ or hologra\$ or grating) with (rotat\$ or turn\$4 or angl\$3 or angl\$) with (plural\$ or multiple)) and (switch\$4 or connect\$4 or interconnect\$4 or multiplex\$ or rout\$3) and (optic\$4 near3 (waveguide or fiber)) and wavelength and (magnet\$ or electromagnet or electro?magnet or (electro near3 magnet))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/22 10:51
S163	241	((diffract\$ or hologra\$ or grating) with (rotat\$ or turn\$4 or angl\$3 or angl\$ or tilt\$4) with (plural\$ or multiple)) and (switch\$4 or connect\$4 or interconnect\$4 or multiplex\$ or rout\$3) and (optic\$4 near3 (waveguide or fiber)) and wavelength and (magnet\$ or electromagnet or electro?magnet or (electro near3 magnet))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/11/22 10:51